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## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

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Applicant's or agent's file reference	FOR FURTHER ACTION as	see Form PCT/ISA/220 well as, where applicable, Item 5 below.
ACH63467WO00 International application No.	International filing date (day/month/year,	(Earliest) Priority Date (day/month/year)
	28/07/2004	30/07/2003
PCT/GB2004/003242	28/07/2004	20,0.,,2000
Applicant		
UNIVERSITY OF SURREY		
This international Search Report has been according to Article 18. A copy is being to	n prepared by this international Searching	Authority and is transmitted to the applicant
This International Search Report consists  It is also accompanied by	a copy of each prior art document cited in	this report.
it is use description by		
Basis of the report     With regard to the language, the	International search was carried out on the	e basis of the International application in the
	search was carried out on the basis of a t	ranslation of the International application furnished to
		osed in the international application, see Box No. i.
2. Certain claims were fou	and unsearchable (See Box II).	
3. Unity of invention is lac	king (see Box III).	
4. With regard to the title,		
	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
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		· a · J
5. With regard to the abstract,		
Ty the text is approved as s	submitted by the applicant.	
: =		authority as it appears in Box No. IV. The applicant al search report, submit comments to this Authority.
6. With regards to the drawings,		
	published with the abstract is Figure No.	7
as suggested by	the applicant.	
as selected by t	his Authority, because the applicant failed	to suggest a figure.
	his Authority, because this figure better cl	naracterizes the invention.
b. none of the figures is to	be published with the abstract.	

## INTERNATIONAL SEARCH REPORT

International Application No B2004/003242

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F-7

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) CO2F BO1D IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX

Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
US 5 281 430 A (HERRON JOHN R ET AL) 25 January 1994 (1994-01-25)	1-5, 7-13,17, 21,22
column 10, line 8 - line 44; figure 3	
US 3 532 621 A (HOUGH WILLIAM THOMAS) 6 October 1970 (1970-10-06)	1-4,7-9, 11-13, 15-17, 21,22
column 3, line 57 - line 59; figure 1 column 6, line 46 - line 52 column 4, line 35 - line 44	*
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	US 5 281 430 A (HERRON JOHN R ET AL) 25 January 1994 (1994-01-25) column 10, line 8 - line 44; figure 3 US 3 532 621 A (HOUGH WILLIAM THOMAS) 6 October 1970 (1970-10-06)  column 3, line 57 - line 59; figure 1 column 6, line 46 - line 52 column 4, line 35 - line 44

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- Special categories of cited documents;
- "A" document defining the general state of the art which is not considered to be of particular retevance
- "E" earlier document bul published on or after the international
- filing date \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
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- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family Date of mailing of the international search report

Date of the actual completion of the international search

18 October 2004 Name and mailing address of the ISA

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Goers, B

26/10/2004

INTERNATIONAL SEARCH REPORT International Application No

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	page 10, line 23 - page 11, line 2 page 19, line 3 - line 6		
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